

Chlorbromuron  
13360-45-7 | DTXSID6040290

Model Performance

Model

Data

Weighted KNN model					
5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 323 L/kg

Global applicability domain: Inside

Local applicability domain index: 6.66e-01

Confidence level: 7.42e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Chlorbromuron</div> <div>Measured: 501</div> <div>Predicted: 323</div>	<div>Image not found</div> <div>Linuron</div> <div>Measured: 501</div> <div>Predicted: 308</div>	<div>Image not found</div> <div>Metobromuron</div> <div>Measured: 126</div> <div>Predicted: 182</div>
<div>Image not found</div> <div>Monolinuron</div> <div>Measured: 126</div> <div>Predicted: 123</div>	<div>Image not found</div> <div>Metoxuron</div> <div>Measured: 52.5</div> <div>Predicted: 79.5</div>	